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(71) Applicant (for all designated States except US): LAB-
ORATORIOS VITA, S.A. [ES/ES]; Av. Barcelona 69,
E-08970 Sant Joan Despi (ES).

(72) Inventors; and

(75) Inventors/Applicants (for US only): PUIG TORRES,
Salvador [ES/ES]; Avda. Icaria, 149, 2, 1, E-08005
Barcelona (ES). HERBERA ESPINAL, Reyes [ES/ES];
C. Asturias 93 2^a, E-08024 Barcelona (ES). DAL-
MASES BARJOAN, Pere [ES/ES]; C. Pi i Maragall 7-1,
E-08980 Sant Feliu de Llobregat (ES).

(74) Agents: PONTI SALES, Adelaida et al.; Oficina Ponti,
S.L., C. de Consell de Cent, 322, E-08007 Barcelona (ES).

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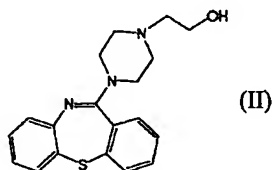
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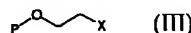
— of inventorship (Rule 4.17(iv)) for US only

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(54) Title: PROCEDURE FOR PREPARING A PHARMACEUTICALLY ACTIVE COMPOUND



(II)



(III)

(57) Abstract: The invention relates to a procedure for preparing quetiapine by reaction between a compound of formula (II) and a compound of formula (III), in which X means a leaving group and P a protective group of alcohols resistant to alkaline conditions, in the presence of a base, followed by a step of deprotection and, optionally, obtaining a pharmaceutically acceptable salt thereof. Said procedure permits the obtaining of quetiapine with a high degree of purity under soft temperature conditions, with short reaction times and avoiding the use of toxic solvents.

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